Substitute for form 1449A/PTO

1

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)

of

1

Please type a plus sign (+) inside this bo PTO/SB/08A (10-96)
Approved for ase through 10/31/99. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

	Complete if Known				
	Application Number	10/517854			
	Filing Date	14 Dec 2004			
	First Named Inventor	METCALFE, Richard Alan			
	Group Art Unit				
	Examiner Name				
	Attorney Docket Number	818,102			

				U.S. PATENT DOCI	JMENTS		
Examiner nitials*	Cite No.1	U.S. Patent Document  Number Kind Code <sup>2</sup> (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
43		5967212	A	Hameed	10-19-1999	1 190 100 100	
4		4427238	Α	Connell	01-24-1984		
			Α				
			A				
		16					
				- <b>-</b>			
				· · · · · · · · · · · · · · · · · · ·		<u>,</u>	
		<u> </u>			<u> </u>		
		ļ					
		1		1			

				FOR	EIGN PATENT DOCUMENT	rs		
Examiner Initials	Cite No.1	Office:	Foreign Patent Do	cument Kind Code <sup>5</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T.a
		DE	44 32 132	A	BBS Kraftfahrzeugtechnik	03-14-1990		
		wo	02 100059	A	Bernoni	12-19-2002		
		wo	00 06397		Kosei Aluminum	02-10-2002		
		wo	93 07012	Α	Heyking GmbH	04-15-1993		
								Ш
								1
								$\bot$
								+
								+
		1						

Examiner Signature Sormer	Date Considered	10/20/06

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that Issued the document, by the two-letter code (MPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.